

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 7,313,181 B2  
APPLICATION NO. : 10/660415  
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INVENTOR(S) : Balamurugan et al.

Page 1 of 1

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

In column 10, line 31, in Claim 1, delete “  $[\bar{h}(t)]_i, + [\bar{\delta}h(t)]_i,$  ” and insert  
--  $[\bar{h}(t)]_i + \bar{\delta}h(t)]_i,$  --, therefor.

In column 10, line 64, in Claim 6, delete “  $I_{VC}$  ” and insert --  $I_{VC}$ , --, therefor.

In column 10, line 66, in Claim 6, delete “  $I_{VC}$  ” and insert --  $I_{VC}$ , --, therefor.

In column 11, line 27, in Claim 9, delete “  $[\bar{h}(t)]_i, + [\bar{\delta}h(t)]_i,$  ” and insert  
--  $[\bar{h}(t)]_i + \bar{\delta}h(t)]_i,$  --, therefor.

In column 12, line 28, in Claim 16, delete “equaliser,” and insert -- equalizer, --, therefor.

Signed and Sealed this

Twentieth Day of May, 2008



JON W. DUDAS  
Director of the United States Patent and Trademark Office